





SLC LED STRIP RGBW CV 60 10M 14MM 14,4W 680LM RGB/830

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S14055

Product description

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RGBW is a multicolour LED-strip, which also includes white light (3000K). Suitable for colourful, creative installations, which also give a possibility to use white light. Set colour on a special design, give a room a new atmosphere or add something extra to the childrens room while retaining the possibility of normal lighting. Our easy and user-friendly stand-alone RGBW controls fit into any installation. Shall be installed in aluminium profiles, to ensure sufficient cooling and long product lifetime.

RGB + 3000K: 720lm/m 3000K: 315lm/m R: 105lm/m G: 245lm/m B: 55lm/m

Technical data

Model	Strip
Lamp type	LED not exchangeable
Lamp power per meter	14,4 W
Voltage type	DC
Beam angle	120 °
Rated life time L70/B50 at 25 °C	50000 h
Max. system power	144 W
Colour temperature	3000 - 3000 K
Power factor	0,95
Height/depth	2 mm
Length of particular segments	100 mm

Mounting method	Surface mounting/recessed mounting
Number of nodes per meter	60
Luminous flux per meter	720 lm
Lamp voltage	24 - 24 V
Type of control gear	LED operating device voltage-controlled
Protection class	Ш
Colour of light	RGBW
Colour rendering index CRI	80-89
Width	14 mm
Length	10000 mm
With end piece	Yes







With connection set	Yes
Number of poles	5
Connection type	Other
LED-Strip length (m)	10
Max length per connection:	10 meter
Brand	SLC

Type of wiring	Ending
Conductor cross section	0,35 mm²
Colour rendering index (CRI/Ra)	80
Cutting point, every: (mm)	100
Operating temperature	-20°C ~ +45°C
Produced by	The Light Group